

Integrated Financial Management Program An Overview

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IFM Program Status

- KPMG "Stop Work" issued March 10
 - 60 day negotiation period
 - Termination for convenience or default decision
- Process Teams Finalizing Test Report and Documentation
 - Support to termination decision
 - Establish baseline for new program
- Center Transition Teams Being Re-directed as Necessary to Support Re-planning
- In fourth week of Program Level Re-planning Process-Will Brief IFMP Board and Deputy Administrator on April 5
- Initiating Acquisition of Core Financial as Backbone for New Program



While we have been frustrated with KPMG, Multiple Federal Organizations have successfully implemented ERP Systems, NAVAIR is pathfinding a prototype evaluation process to reduce selection risk.

Their Conclusions

- ⇒Federal systems are immature relative to commercial applications
- ⇒However, at least 3 ERP vendors now <u>fully satisfy</u> Federal financial requirements
- ⇒Human Resources Suite Applications are available
- ⇒Other Applications exist and can be tied to create an integrated system

Information Technology has matured considerably

- ⇒Client server is now the norm
- ⇒E-Commerce is the current technology thrust
- ⇒Data Warehousing and Integrating alternatives exist for integration

Software and Information Technology is not the Problem



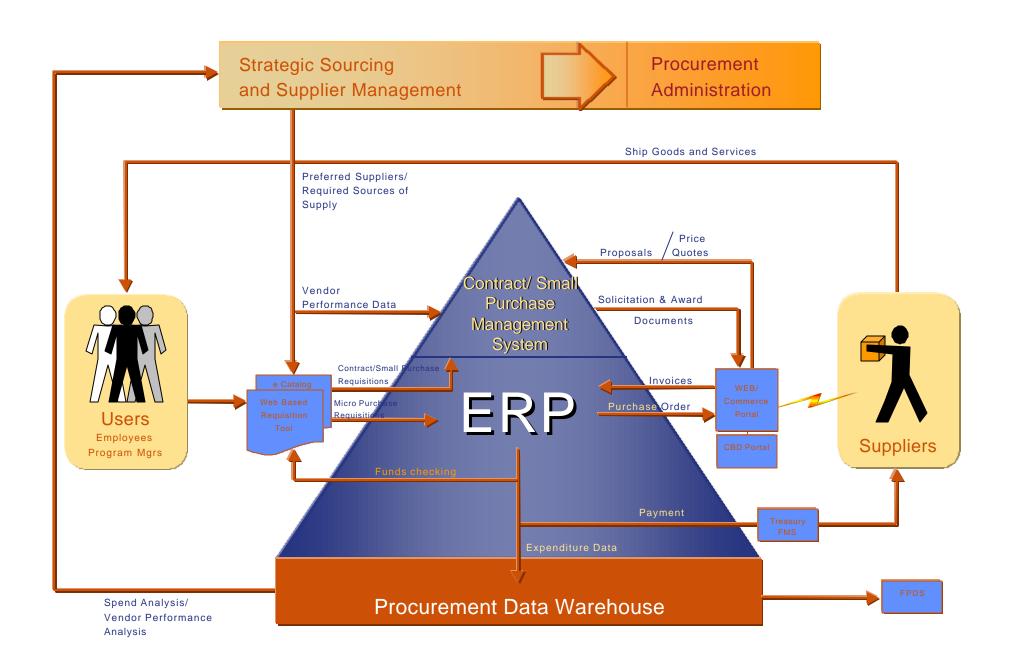
IFMP Solutions Architecture Strategies

Individual Legacy Systems	Individual Best of Breed	Best of Suite	Full Enterprise Resource Planning
Tailor to NASAStovepipe	Best PracticeHigh Functionality	Best PracticeHigh-ModerateFunctionality	CompromiseHigh-LowFunctionality
Answer Manual Integration	Large IntegrationLess	Simpler IntegrationAvailable	Fully IntegratedNot Available
DuplicateDataExpensive	Expensive		



Preliminary Best of Suite Architecture Strategy

Core Financial Track	Human Resources Track	3 rd Party Products		
Standard General Ledger	Basic Human ResourcesBenefits Administration	Procurement Management (CF)		
> Accounts Receivable		Budget Planning (CF)		
Accounts PayableBudget Execution		Travel Management (CF)		
Purchasing		> Applicant Tracking		
> Fixed Assets		Position Description Management		
➤ Project Accounting		➤ Logistics (CF)		
➤ Cost Allocation		> Facilities (CF)		
		> Environmental		
		> Aircraft		
		➤ Time & Attendance* (CF, HR)		
		➤ Payroll* (CF,HR)		
Integration Project				





Current Status of Contracts Integration Efforts

■ PeopleSoft:

- → Integrated ITG into their Product (per PeopleSoft)
- **⇒ Integrating CommerceOne into their Public Sector Product**

SAP:

⇒ Working on integration with Distributed Solutions

Oracle:

⇒ Working with Compusearch to Integrate their PRISM Contract Management Production

Compusearch:

⇒ In discussions with all the major vendors about integrating their PRISM product

AMS:

⇒ No recent information on their desktop procurement solution



First Principles--Successful Deployment of COTS Solutions

- Obtain Active Executive Support
- Build Coalition With Customers and Stakeholders
- Have Realistic Business Objectives -- Think Inc.
- Go Fast
 - Structure program in implementable chunks
 - Run as a serious business program
 - Obtain the best people
 - Use the COTS software
 - Make decisions quickly
 - Pilot to full implementation quickly

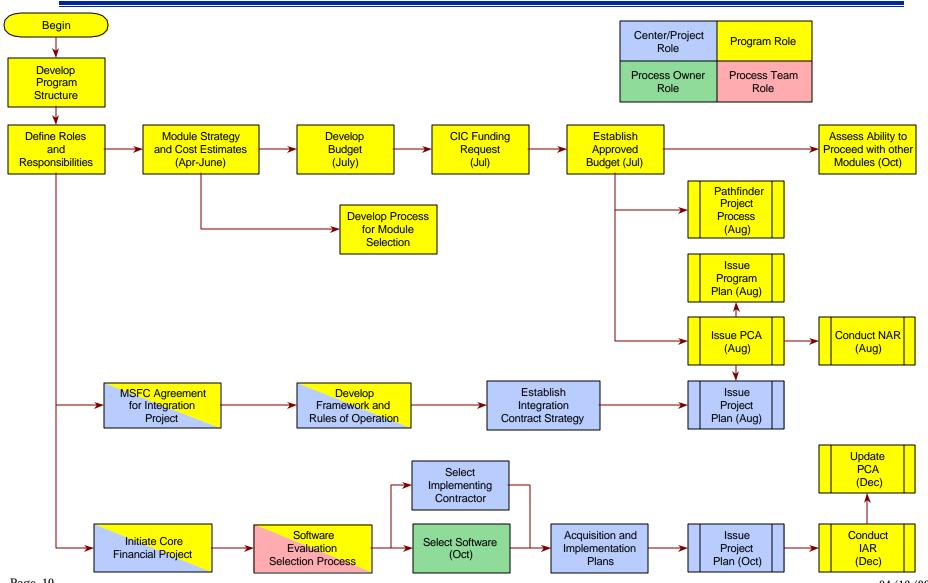


First Principles--Successful Deployment of COTS Solutions (cont.)

- Obtain and develop expert skills
 - Benchmark, learn best practices
 - Internal- Full-time dedicated team of qualified individuals
 - Consultants Knowledge of change process, software and your environment
 - Knowledge transfer Consultants to team to users
 - Obtain and develop expert skills
- Test, Test, Test (prototype, system, stress)
- Have an explicit change management strategy
- Re-engineer processes at least 3 times
- Effective 2-way communication
 - Goals, decisions, schedules, etc.

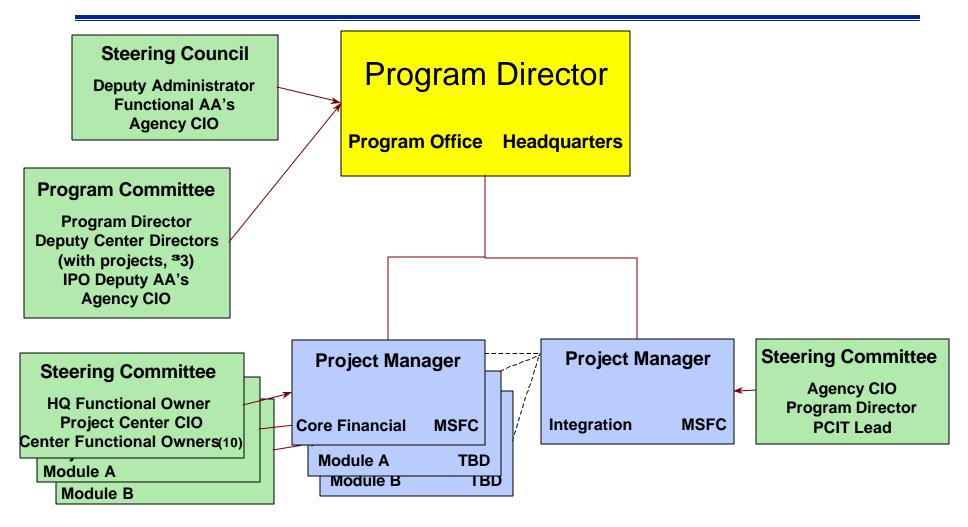


12 Month Program Process





Program Structure



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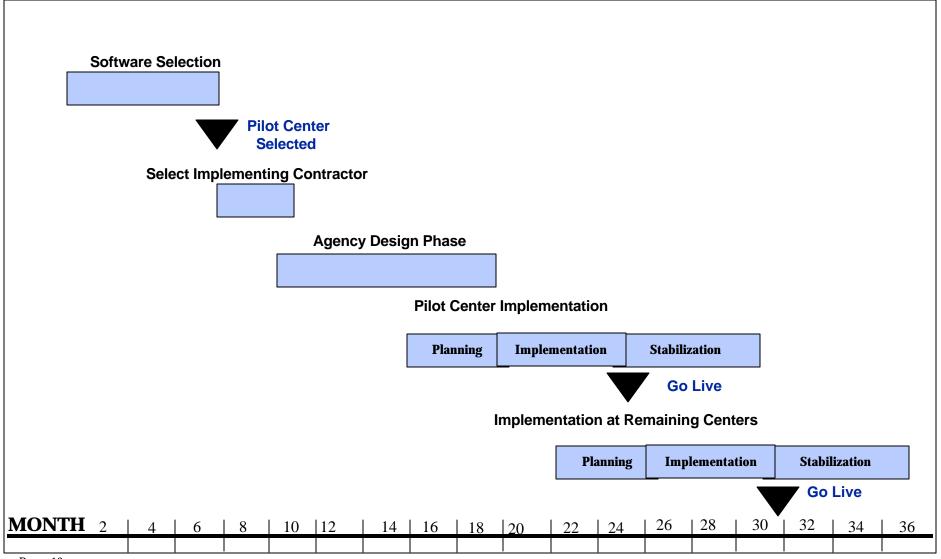


Basic Model for Operations: Module Projects

- Semi-autonomous transient implementation agents allocated for each new software module
 - Center commitment to form Project
 - > Selected in parallel with software selection
 - > Contracts for implementation
 - Works with and is supported by Integration Project
 - Works with operations elements who are part of Pilot:
 - > NACC
 - > Business Systems Office (BSO)
 - Manages Process Team Members during implementation
 - Steering Committee/Board to quickly resolve functional issues
 - Pilot operations at their Center
 - Supports rollout at remaining Centers
 - > Technical consulting and support
 - Conduct Training at all Centers
 - Orchestrates Change Management for this module at all Centers
 - Modules can be conducted in parallel subject to budget and integration constraints (technical, logic dependency, and cultural)



Model Phasing for Module Implementation





FY 2000 Timeline-Core Financial

Core Financial Software Selection Select Acquisition Support Contractor Requirements Revalidation Vendor Surveys Select 3 Vendors Initial Gap Analysis Select 2 Vendors Conduct Demos Select Software Core Financial Implementor Selection Vendor Surveys Select 4 Vendors Eval. Corp. Experience Cost/Schedule Eval. **Final Discussions** On 2 Products **Select Implementor** MONTH May Mar Sept Apr Aug Jun Jul Oct 2000



IFM Program Development

